

**FEE TRANSMITTAL****for FY 2000**

Complete if Known

Int'l Appln. Number	PCT/G/03631
Int'l Filing Date	02 November 1999 (02.11.99)
First Named Inventor	BJÖRCK, Lars
U.S. Appln. Number	09/847,539
Attorney Docket No.	100084.415USPC

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid.

TOTAL AMOUNT OF PAYMENT (\$ 2338)

**METHOD OF PAYMENT (check one)**1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 19-1090

Deposit Account Name Seed Intellectual Property Law Group PLLC

☐ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.172. ☒ Payment Enclosed:☒ Check ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	\$	Code	\$		
956	710	957	345	Utility Filing Fee	710

SUBTOTAL (1) (\$ 710)

**2. EXTRA CLAIM FEES**

Claims	Extra Claims X	Fee from below =	Fee Paid
21	1	18	18
Ind. Clms			
Multiple Dependent Claims			

Large Entity		Small Entity		Fee Description
Code	\$	Code	\$	
103	18	203	9	Claims in excess of 20
102	78	202	39	Indep. claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue indep. claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 18)

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Code	\$	Code	\$		
105	130	205	65	Surchnrg - late filing fee or oath	130
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
147	2520	147	2520	Filing a request for reexamination	
112	920*	112	920*	Request publication of SIR prior to Examiner action	
113	1840*	113	1840*	Request publication of SIR prior to Examiner action	
115	110	215	55	Extension for reply within first month	
116	380	216	190	Extension for reply within second month	
117	870	217	435	Extension for reply within third month	
118	1440	218	720	Extension for reply within fourth month	1440
128	1850	228	925	Extension for reply within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of appeal	
121	260	221	130	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive: unavoidable	
141	1210	241	605	Petition to revive: unintentional	
142	1210	242	605	Utility issue fee (or-reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property	40
146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
Other fee (specify)					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 1610)

**SUBMITTED BY:**

Name	Jane E.R. Potter	Registration No.	33,332	Telephone	(206) 622-4900
Signature		Date	November 2, 2001		

Express Mail No.: EL755731692US



PATENT COOPERATION TREATY

Int'l Appln. No.: PCT/GB99/03631 Int'l Filing Date: 02 November 1999  
Applicant(s): BJÖRCK, Lars et al.  
U.S. Appln. No.: 09/847,539 ✓  
Title: STREPTOCOCCAL ALPHA ZM BINDING PROTEIN  
Docket No.: 100084.415US  
Date Mailed: 05 November 2001

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231-0001

RESPONSE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

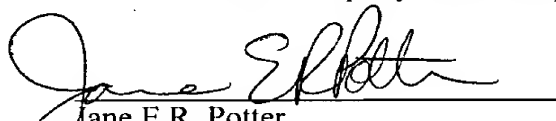
Dear Sirs:

In response to the "Notice to File Missing Parts of Nonprovisional Application" dated 04 June 2001, for the above-identified matter, please find enclosed the following items:

Copy of Notice to File Missing Parts of Nonprovisional Application  
Fee Transmittal Sheet  
Check in the amount of \$1598 for filing fees  
Declaration  
Copy of WO 00/26240 cover page to confirm Abstract

Respectfully submitted,

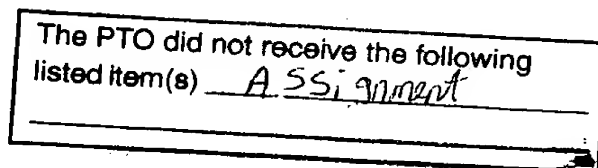
Seed Intellectual Property Law Group PLLC

  
Jane E.R. Potter  
Registration No. 33,332

JEP:km

Enclosures as noted

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NOV 05 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

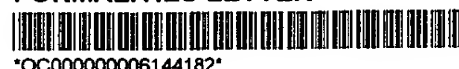
COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/847,539	05/01/2001	Lars Bjorck	100084.415US

CONFIRMATION NO. 4148

00500  
SEED INTELLECTUAL PROPERTY LAW GROUP PLLC  
701 FIFTH AVE  
SUITE 6300  
SEATTLE, WA 98104-7092

## FORMALITIES LETTER



\*OC000000006144182\*

Date Mailed: 06/04/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/28/2001 BABRAHA1 00000022 191090 09847539

FILED UNDER 37 CFR 1.53(b)

02 FC:171 740.00 OP  
03 FC:105 130.00 OP  
04 FC:103 18.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$18.
  - \$18 for 1 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 858.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- An abstract was not provided for this application. An abstract of the technical disclosure is required under 37 CFR 1.72(b).
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the

**For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

***A copy of this notice MUST be returned with the reply.***

118

**Initial Patent Examination Division (703) 308-1202**

**PART 2 - COPY TO BE RETURNED WITH RESPONSE**

[illegible]